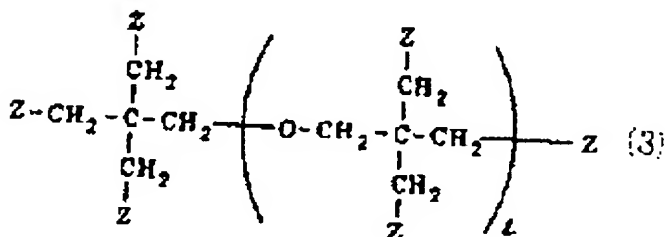
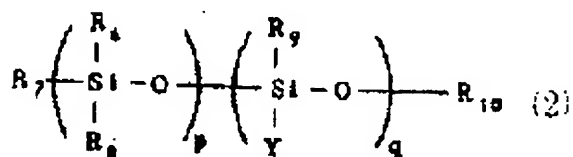
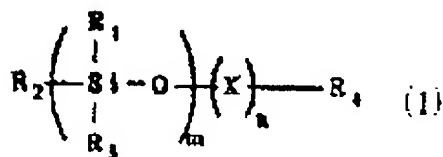


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THERMAL RECORDING MEDIUM AND OVERCOAT RESIN COMPOSITION THEREFOR

DAINIPPON INK & CHEM INC

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Application No. 01043776 , Filed 19890223 , Published 19900904

Abstract:

PURPOSE: To obtain a thermal recording medium excellent in head matching properties by providing an overcoat layer consisting of a thermal color forming layer and a specific active energy curable resin composition on a base material.

CONSTITUTION: An overcoat layer consisting of a thermal color forming layer and an active energy curable resin composition containing a silicone type surfactant and/or a fluorine type surfactant is provided on a base material. The surfactant is the silicone type surfactant represented by formula (1) and/or formula (2) and/or the nonionic fluorine type surfactant and contained in a resin component in an amount of 0.01-15 pts.wt. per 100 pts.wt. of the resin component. Further, the active energy curable resin composition contains a compound represented by formula (3).

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